

# Systemis of Equations - Graphing

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Date\_\_\_\_\_ Period\_\_\_\_

**Solve each system by graphing.**

$$\begin{aligned} 1) \quad y &= -4x - 8 \\ y &= -2x - 4 \end{aligned}$$

$$\begin{aligned} 2) \quad y &= 2x - 3 \\ y &= \frac{2}{3}x + 1 \end{aligned}$$

$$\begin{aligned} 3) \quad y &= \frac{3}{2}x + 1 \\ y &= \frac{3}{2}x - 1 \end{aligned}$$

$$\begin{aligned} 4) \quad y &= -6x + 4 \\ y &= -3x + 2 \end{aligned}$$

$$\begin{aligned} 5) \quad y &= -6x + 2 \\ y &= -6x + 4 \end{aligned}$$

$$\begin{aligned} 6) \quad y &= \frac{1}{2}x + 3 \\ y &= \frac{7}{2}x - 3 \end{aligned}$$

$$\begin{aligned} 7) \quad y &= -\frac{1}{2}x + 1 \\ y &= \frac{1}{2}x + 3 \end{aligned}$$

$$\begin{aligned} 8) \quad y &= -\frac{1}{4}x - 3 \\ y &= x + 2 \end{aligned}$$